IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Charles P. Roth et al. Art Unit : 2183

Serial No.: 09/704,467 Examiner: Aimee J. Li

Filed : October 31, 2000

Title : EFFICIENT EMULATION INSTRUCTION DISPATCH BASED ON

INSTRUCTION WIDTH (AS AMENDED)

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Notice of Allowance Date: November 29, 2007

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed November 29, 2007, enclosed is a completed issue fee transmittal form PTOL-85b.

COMMENTS ON EXAMINER'S REASONS FOR ALLOWANCE

It is agreed that the limitations recited in the examiner's Reasons for Allowance are not taught or suggested by the art of record, and that the allowed independent claims 1, 9, 16, and 21 are distinguished from the cited prior art for at least the reasons stated in the Reasons for Allowance. Applicant does not concede that the stated reasons are the only grounds for patentability of the allowed claims, that the limitations excluded from the Reasons for Allowance are taught or suggested

Applicant : Charles P. Roth et al. Attorney's Docket No. 22144-286001 APD1872-1-US

Serial No.: 09/704,467

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Page : 2

by the art of record, or that all of the limitations are necessary for patentability of the allowed claims or other claims directed to the disclosed subject matter. For example, other claims including different limitations are patentable over the cited prior art.

The Issue fee in the amount of \$1440 is being paid concurrently herewith on the Electronic Filing System (EFS) by way of Deposit Account Authorization. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: February 25, 2008 /John F. Conroy, Reg. # 45,485/

John F. Conroy Reg. No. 45,485

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10813008.doc

PART B – FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

ATTORNEY DOCKET NO.

22144 206001/ADD1072 1 III

CONFIRMATION NO.

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

FIRST NAMED INVENTOR

Charles D. Dath

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

FILING DATE

20985 7590

APPLICATION NO.

00/704 467

Typed or Printed Name_

11/29/2007

FISH & RICHARDSON P.C. P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022

| 09/704,467 | 09/704,467 10/31/2000 | | Charles P. Roth | | 144-286001/APD1872-1-US | 5582 |
|--|--|---|---|---|--|---|
| TITLE OF INVENTION | EFFICIENT EMULATION | INSTRUCTIO | N DISPATCH | I BASED ON INSTRUCTION | ON WIDTH (AS AMENDED) | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1440 | | \$0 | \$1440 | 02/29/2008 |
| EXAMINER | | ART UNIT | | CLASS-SUBCLASS | 7 | |
| LI, AIMEE J. | | 2183 | | 712-227000 | _ | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). [] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. [] "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 1. Fish & Richardson P.C. 2 | | | |
| PLEASE NOTE: Unless previously submitted to (A) NAME OF ASSIGN | the USPTO or is being submitted EE | no assignee da l under separate (B | ta will appear o e cover. Comple B) RESIDENCE | n the patent. Inclusion of assi etion of this form is NOT a su (CITY and STATE OR COU | gnee data is only appropriate when bstitute for filing an assignment. INTRY) | an assignment has been |
| Analog Devices, In | nc. | N | orwood, M | A | | |
| Please check the appropria | te assignee category or categorie | s (will not be p | rinted on the pa | ntent): [] individual [X] | corporation or other private group | entity [] government |
| 4a. The following fee(s) are enclosed: [X] Issue Fee [] Publication Fee (No small entity discount permitted) [] Advance Order - # of Copies | | | 4b. Payment of Fee(s): [] A check in the amount of the fee(s) is enclosed. [] Payment by credit card. Form PTO-2038 is attached. [X] The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050 (enclose an extra copy of this form). | | | |
| | s (from status indicated above) MALL ENTITY status. See 37 | CFR 1.27. | []b. Ap _l | olicant is no longer claiming S | SMALL ENTITY status. See 37 C | FR 1.27(g)(2). |
| The Director of the USPTO NOTE: The issue Fee and shown by the records of the |) is requested to apply the Issue Publication Fee (if required) will be Untied States Patent and Trade | Fee and Publical not be accepted mark Office. | ation Fee (if and ed from anyone | y) or to re-apply any previous other than the applicant, a re | ly paid issue fee to the application gistered agent or; or the assignee or | identified above. to other party in interest as |
| (Authorized Signature) /John F. Conroy, Reg. # 45,485/ | | | | (Date) Fe | bruary 25, 2008 | |
| | | | | 1 | | |

TRANSMIT THIS FORM WITH FEE(S)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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John F. Conroy

45,485